# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 7668 | ((604/93.01) or (604/94.01) or (604/181) or (604/183) or (604/187) or (604/212) or (604/215) or (604/217) or (604/239) or (604/257) or (604/264) or (604/275) or (604/278) or (604/294) or (604/295) or (604/514) or (604/523) or (606/199) or (128/200.14)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/08/21 10:53 |
| L2 | 774 | L1 and (spray or sprayer) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/21 10:55 |
| L3 | 93 | 2 and @pd>="20050601" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/21 10:55 |
| L4 | 93 | 2 and @pd>="20050601" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/21 10:55 |
| S1 | 1 | ("20020169422").PN. | US-PGPUB; USPAT | OR | OFF | 2006/06/09 08:09 |
| S2 | 7034 | ((604/93.01) or (604/94.01) or (604/181) or (604/183) or (604/187) or (604/212) or (604/215) or (604/217) or (604/239) or (604/257) or (604/264) or (604/275) or (604/278) or (604/294) or (604/295) or (604/514) or (604/523) or (606/199) or (128/200.14)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/06/19 21:33 |
| S3 | 36 | S2 and hourglass | US-PGPUB; USPAT | OR | ON | 2005/06/19 21:33 |
| S4 | 11 | ("3949751" \| "5215221" \| "5619984" \| "5702362" \| "5921236" \| "5941867" \| "6443152" \| "6606992" \| "6644309" \| "6655379" \| "6722364").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/19 21:34 |

| S5 | 34 | ("3625213" \| "3949751" \| "4344573" \| "4723691" \| "4900315" \| "4962868" \| "5215221" \| "5239991" \| "5307953" \| "5331954" \| "5349947" \| "5513630" \| "5533505" \| "5542412" \| "5547131" \| "5601077" \| "5630796" \| "5702362" \| "5797392" \| "5819730" \| "5881716" \| "5881719" \| "5881720" \| "5894967" \| "5899880" \| "5918594" \| "5941867" \| "6065472" \| "6105574" \| "6209538" \| "6220243" \| "6227195" \| "6230701" \| "6308704").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/19 21:45 |
| S6 | 684 | S2 and spray | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/19 21:46 |
| S7 | 690 | S2 and (spray or sprayer) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/19 21:47 |
| S8 | 4 | sprayer same hourglass | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/19 21:49 |
| S9 | 114 | nozzle same hourglass | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/19 21:49 |
| S10 | 5 | ("3491757" \| "4405308" \| "4540405" \| "4607868").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/19 21:55 |
| S11 | 26 | ("4767416").URPN. | USPAT | OR | ON | 2005/06/19 21:55 |
| S12 | 2 | ("2485184").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/19 22:25 |
| S13 | 3 | ("6540718").URPN. | USPAT | OR | ON | 2005/06/19 22:26 |
| S14 | 11 | ("3949751" \| "5215221" \| "5619984" \| "5702362" \| "5921236" \| "5941867" \| "6443152" \| "6606992" \| "6644309" \| "6655379" \| "6722364").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/10 17:52 |
| S15 | 250 | ((604/36) or (604/37) or (604/38)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/12/10 17:57 |
| S16 | 10 | ("1658801" \| "3516407" \| "4994076" \| "5601594" \| "5713855" \| "5713914" \| "5921233" \| "5921998").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/10 18:08 |

# EAST Search History

| S17 | 2 | ("1658801").URPN. | USPAT | OR | ON | 2005/12/10 18:12 |
|-----|-----|---------------------------------------------------------|-------------------------|----|-----|------------------|
| S18 | 128 | (d24/110.5).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/12/10 18:13 |
| S19 | 611 | (d24/112).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/12/10 18:14 |
| S20 | 28 | S19 and (nasal or nose or nozzle) | US-PGPUB; USPAT | OR | ON | 2005/12/10 18:17 |
| S21 | 1036 | (128/200.14).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/12/10 18:17 |
| S22 | 371 | S21 and (nose or nasal) | US-PGPUB; USPAT | OR | ON | 2005/12/10 18:27 |
| S23 | 769 | ((604/275) or (604/278) or (604/279)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/12/10 18:31 |
| S24 | 11 | ("128257").URPN. | USPAT | OR | ON | 2005/12/10 18:33 |
| S25 | 0 | ("1298422").URPN. | USPAT | OR | ON | 2005/12/10 18:39 |
| S26 | 269 | (nasal with nozzle) | US-PGPUB; USPAT | OR | ON | 2005/12/10 18:58 |
| S27 | 7 | ("3762409" \| "4054622" \| "5116315" \| "5284132" \| "5630793" \| "5683361" \| "5921233").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/10 19:03 |
| S28 | 12 | ("3373743" \| "3502078" \| "3874380" \| "3874381" \| "4112924" \| "4493348" \| "4767416" \| "4919167" \| "4923448" \| "5098405").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/10 19:04 |
| S29 | 10 | ("4778451" \| "4808161" \| "4826482" \| "4976162" \| "5088515" \| "5116021" \| "5211201" \| "5284133" \| "5339990" \| "5497944").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/10 19:05 |
| S30 | 55 | (nozzle with hourglass) | US-PGPUB; USPAT | OR | ON | 2005/12/10 19:09 |
| S31 | 1 | ("4767416").PN. | US-PGPUB; USPAT | OR | OFF | 2005/12/10 19:09 |
| S32 | 5 | ("3491757" \| "4405308" \| "4540405" \| "4607868").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/10 19:10 |
| S33 | 26 | ("4767416").URPN. | USPAT | OR | ON | 2005/12/10 19:10 |

| S34 | 81 | ("3874380" \| "3874381" \| "4060073" \| "4061254" \| "4235235" \| "4344573" \| "4405308" \| "4583978" \| "4599082" \| "4613326" \| "4673110" \| "4767416" \| "4883470" \| "4919167" \| "4923447" \| "4923448" \| "4929230" \| "4944431" \| "4962868" \| "4964866" \| "4966535" \| "4986818" \| "4994045" \| "5071353" \| "5171219" \| "5181658" \| "5284132" \| "5289818" \| "5331954" \| "5368578" \| "5427280" \| "5431155" \| "5437647" \| "5447151" \| "5496286" \| "5511698" \| "5514107" \| "5519980" \| "5582598" \| "5584417" \| "5601077" \| "5607400" \| "5630793" \| "5655689" \| "5662098" \| "5665071" \| "5692650" \| "5702362" \| "5722956" \| "5769325" \| "5779677" \| "5813570" \| "5860567" \| "5862962" \| "5875938" \| "5879327" \| "5891085" \| "5893484" \| "5901883" \| "5951526" \| "5954695" \| "5957897" \| "5961495" \| "6001089" \| "6004299" \| "6036675" \| "6053893" \| "6083197" \| "6090077" \| "6090080" \| "6090082" \| "6093170" \| "6112743" \| "6382204" \| "D212991" \| "D226767" \| "D328643" \| "D401323" \| "D418222").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/10 19:11 |
| S35 | 1 | ("4767416").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/10 19:14 |
| S36 | 19 | ("4923448").URPN. | USPAT | OR | ON | 2005/12/10 19:14 |
| S37 | 2 | (("4767416") or ("2485184")).PN. | US-PGPUB; USPAT | OR | OFF | 2006/06/09 08:09 |